



7501/CAB/C614

**SUBSTITUTE SPECIFICATION
(Clean Copy)**

HYBRID TEA ROSE PLANT NAMED 'BRONZE SUNSET'

CLASSIFICATION

The present invention relates to a new *Rosa hybrida* plant.

5 VARIETY DENOMINATION

The new plant has the varietal denomination 'BRONZE SUNSET'.

BACKGROUND OF THE INVENTION

The present invention relates to a new and distinct variety of rose plant of the hybrid tea rose of the genus Rosaceae which was created by crossing as seed and pollen parents two (2) unknown rose varieties. The varietal denomination of the new variety is 'BRONZE SUNSET'.

15 SUMMARY OF THE INVENTION

Among the novel characteristics possessed by this new variety which distinguishes it from other varieties of which I am aware, is its orange flowers.

Asexual reproduction by propagation by budding of the new variety onto 'Dr. Huey' rootstock as performed in Wasco, California shows that the foregoing and other distinguishing characteristics come true to form and are established and transmitted through succeeding propagations.

25

30

**SUBSTITUTE SPECIFICATION
(Clean Copy)**

47501/CAB/C614

BRIEF DESCRIPTION OF ILLUSTRATION

1 The accompanying illustration shows typical specimens of the flowers and foliage of the new variety depicted in color as nearly true as it is reasonably possible to make the same in a color illustration of this character.

5

10

15

20

25

30

SUBSTITUTE SPECIFICATION
(Clean Copy)

47501/CAB/C614

DESCRIPTION OF THE NEW VARIETY

1 The following is a detailed description of 2-year budded
plants of the new variety, with color terminology in accordance
with *The Royal Horticultural Society Colour Chart* (RHSCC). The
5 terminology used in color description herein refers to plate
numbers in the aforementioned color chart. Phenotypic expression
may vary with light availability, environmental and cultural
conditions.

10 The following observations are made of specimens grown
outdoors in Wasco, California, during November budded on
'DR. HUEY understock.

PLANT

Form:	Spreading
15 Growth:	Vigorous; sprawling
Size:	Height about 52 inches; width about 48 inches
Foliage	
20 Size:	Terminal leaflet length about 2 1/2 inches; width about 1 9/16 inches
25 Quantity:	Usually 5 compound leaflet leaves, occasionally compound 7 leaflet leaves
Color	
30 New foliage:	Upper side near 137B; under side near 148A
Mature foliage:	Upper side near 139A; under

**SUBSTITUTE SPECIFICATION
(Clean Copy)**

47501/CAB/C614

side near 137B

1 **Texture**

 Upper side: Smooth, semi-glossy

 Under side: Matte

5 Edge: Serrated

 Petioles: Top surface color near 138C;
 Under side near 138C

10 **Stipules:** Medium length

 Auricle: Light red brown near 59C
 fading to green near 137B

 Rachis: Few prickles

15 **WOOD**

 New shoots

 Bark: Smooth

20 **Wood:** Near 59C

 Old wood

 Bark: Lots of prickles

25 **Wood:** Near 137D

 Flowering stem: Length about 18 inches

 Winter Hardiness: Completely winter hardy

30 **Preferred growing
 conditions:** Likes full sun

**SUBSTITUTE SPECIFICATION
(Clean Copy)**

47501/CAB/C614

	Growth habit:	Vigorous
1	Leaves per stem:	About 5
	Prickles/Thorns:	Mature wood bear large and small prickles, average quantity; about 1/8 inch x 1/8 inch in size, no localized location, color near 149B slightly tipped with red at tip, base near 59A
5		
10		

FLOWER/INFLORESCENCE

	Blooming Habit:	Recurrent
15	Bud	About 1 1/4 inches long, 1 1/2 inches wide
	Form:	Triangular
	Color:	Before sepals divide color near 169A; when sepals first divide color near 170B; when petals begin to unfurl color near 41A
20		
	Sepals	
25	Size:	Length in relation to bud, about 1 1/4 inches in length, 1/4 inch wide, small extensions, usually 5 sepals per bloom
30	Color	Topside near 164B; bottom

**SUBSTITUTE SPECIFICATION
(Clean Copy)**

47501/CAB/C614

near 137C

1 Peduncle

Length: About 2 1/2 inches, smooth,
 slight anthocyanin in
 coloration, color near 57B

5 Strength: Strong

Color: Near 148C

10 Flower

10 Size: About 4 1/4 inches

15 Borne: Single

Form: Relative good form; high
 centered; unfurls to loose
 ruffled at maturity

15 Petalage: About 25

20 Petaloids in center: None

20 Persistence: Petals do not drop

25 Fragrance: Slight

25 Lasting Quality: About 2 weeks on plant; about
 6 days after cutting

Color

30 During first 2 days: Inner petals at flower center
 topside near 41A; bottom near
 19A; outer petals topside
 near 43A, bottom near 16C

**SUBSTITUTE SPECIFICATION
(Clean Copy)**

47501/CAB/C614

Base of petals
1 (Point of attachment): Near 17B

General tonality from a
distance: Bronze

5 Color Change: Darkens with age, color near
44C

Petals

10 Texture: Thick, rigid

Shape: Wide at top, tapered to
narrow bottom, petals
reflexed to a point

15 Arrangement: Loose around pistils

Appearance: Satiny

REPRODUCTIVE ORGANS

20 Arrangement of stamens,
Filaments and Anthers: Near 163B; regularly arranged
around styles, about 100
anthers and filaments

Color: Filaments near 162C; Anthers
near 161C

25 Pollen: Near 168A

Styles: Bunched, uneven length

Stigmas: Color near 16C

30 Hips/Seed Vessels/Ovaries

Shape: Oval

**SUBSTITUTE SPECIFICATION
(Clean Copy)**

47501/CAB/C614

	Size:	About 1/2 inch
1	Disease Resistance	The cultivar exhibits average disease resistance/susceptability
5		
10		
15		
20		
25		
30		

**SUBSTITUTE SPECIFICATION
(Clean Copy)**

47501/CAB/C614

1 Color: Near 143B

 Seeds: No seeds

5

10

15

20

25

30